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WISCONSIN ACADEMY

OF

SCIENCES, ARTS, AND LETTERS

NORTH OF ENGLAND INSTITUTE OF MINING AND MECHANICAL ENGINEERS.

SUBJECT-MATTER INDEX

OF

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THE NORTH OF ENGLAND INSTITUTE OF MINING AND MECHANICAL ENGINEERS.

SUBJECT-MATTER INDEX

OF

MINING, MECHANICAL & METALLURGICAL LITERATURE

FOR THE YEAR 1900.

EXPLANATIONS.

The Heavy Figures (**122**) are the Number of the Publication; the Roman Letters (xxix.) refer to the Number of the Volume, and occasionally to the Number of the Page of Prefaces and Appendices or the Part of the Volume referred to; and the Arabic Numerals (153) refer to the Number of the Page of the Volume from which the Article is taken, and occasionally to the year (1900) of the Volume, where such has not a Roman Number. Thus:—

122, xxix. 153, represents the American Institute of Mining Engineers, Transactions, vol. xxix., page 153;

711, x. p. viii., represents the Nova Scotian Institute of Science, Proceedings and Transactions, vol. x., page viii.;

941, 1897-98, part ii. 521, represents the United States Geological Survey, Annual Report for 1897-98, part ii., page 521; or

991, 1900, 1, represents Zeitschrift für Praktische Geologie, volume for 1900, page 1.

The — at the beginning of a line denotes the repetition of a word; and in the case of Names, it includes both the Christian Name and the Surname; or, in the case of Societies, etc., the full name of such Society, etc.

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XIII.—BUILDING CONSTRUCTION AND MATERIALS.

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THE NORTH OF ENGLAND INSTITUTE OF MINING AND MECHANICAL ENGINEERS.

SUBJECT-MATTER INDEX

OF

MINING, MECHANICAL & METALLURGICAL LITERATURE

FOR THE YEAR 1901.

EXPLANATIONS.

The Heavy Figures (**122**) are the Number of the Publication; the Roman Letters (xxix.) refer to the Number of the Volume, and occasionally to the Number of the Page of Prefaces and Appendices or the Part of the Volume referred to; and the Arabic Numerals (153) refer to the Number of the Page of the Volume from which the Article is taken, and occasionally to the year (1900) of the Volume, where such has not a Roman Number. Thus:—

122, xxix. 153, represents the American Institute of Mining Engineers, Transactions, vol. xxix., page 153;

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941, 1897-98, part ii. 521, represents the United States Geological Survey, Annual Report for 1897-98, part ii., page 521; or

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7. Shaft Sinking, Tunnelling, etc.

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19. Dressing Minerals, Crushing and Washing.

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b.—Excavations and Foundations.

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a.—Bricks and Tiles.

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a.—General.

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England.

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Engineering in New South Wales, by Hector Kidd, **169**, xix. 519.

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Sutton Heath pottery, Saint Helen's, Cornish boiler, **185**, 1266.
Bury New road, Heywood, heating boiler, **185**, 1267.
Leeds City Tramways, tramway-engine boiler, **185**, 1271.
Keith Grove laundry, Uxbridge road, London, Cornish boiler, **185**, 1272.
Halifax Corporation electricity works, cast-iron steam-pipe, **185**, 1274.
Cambrian collieries, Clydach Vale, cast-iron main steam-pipe, **185**, 1275.
Britannia works, Manchester, Lancashire boiler, **185**, 1276.
Staines, mudhole door of a boiler, **185**, 1277.
Ravenhead glass-works, Saint Helen's, locomotive-engine boiler, **185**, 1278.
Lackenby iron-works, Grangetown, Howard water-tube boiler, **185**, 1279.
Charity colliery, Bedworth, Lancashire boiler, **185**, 1280.
Vron colliery, Wrexham, steam stop-valve chest, **185**, 1282.
Great Northern Railway Company's electric-light works, Holloway, isolating-valve chest, **185**, 1283.
Greenhithe, mudhole door of a vertical boiler, **185**, 1284.
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Corporation electricity supply-works, Tunbridge Wells, water-tube boiler, **185**, 1286.
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Round Oak, Brierley Hill, water-tube boiler, **185**, 1288.
Oldbury, vertical boiler, **185**, 1289.
New inn, Bedworth, Cornish boiler, **185**, 1292.
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Agbrigg farm, near Wakefield, locomotive type of boiler, **185**, 1309.
Metropolitan Electric Supply Company, Limited, London, steam-pipe, **185**, 1310.
Horrocks, Crewdson and Company, Preston, cast-iron steam-pipe, **185**, 1311.
Para mills, Aston Cross, Birmingham, rubber vulcanizing-pan, **185**, 1317.
Morgan Crucible Company, Limited, Battersea, steam-pipe expansion-piece, **185**, 1320.
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Luton, handhole door of a boiler, **185**, 1324.
Alexandra palace, Wood Green, locomotive type of boiler, **185**, 1328.
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Newark street, Oldham, vertical boiler, **185**, 1347.
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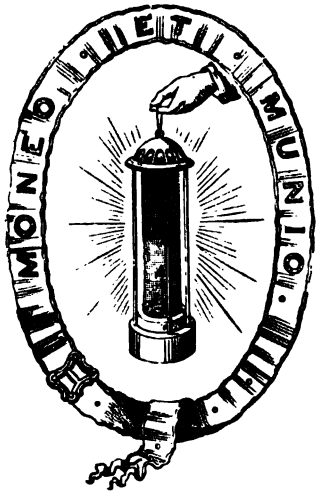

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THE NORTH OF ENGLAND INSTITUTE OF MINING AND MECHANICAL ENGINEERS.

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OF

MINING, MECHANICAL & METALLURGICAL LITERATURE

FOR THE YEAR 1902.

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The Heavy Figures (**122**) are the Number of the Publication; the Roman Letters (xxix.) refer to the Number of the Volume, and occasionally to the Number of the Page of Prefaces and Appendices or the Part of the Volume referred to; and the Arabic Numerals (153) refer to the Number of the Page of the Volume from which the Article is taken, and occasionally to the year (1900) of the Volume, where such has not a Roman Number. Thus:—

122, xxix. 153, represents the American Institute of Mining Engineers, Transactions, vol. xxix., page 153;

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941, 1897-98, part ii. 521, represents the United States Geological Survey, Annual Report for 1897-98, part ii., page 521; or

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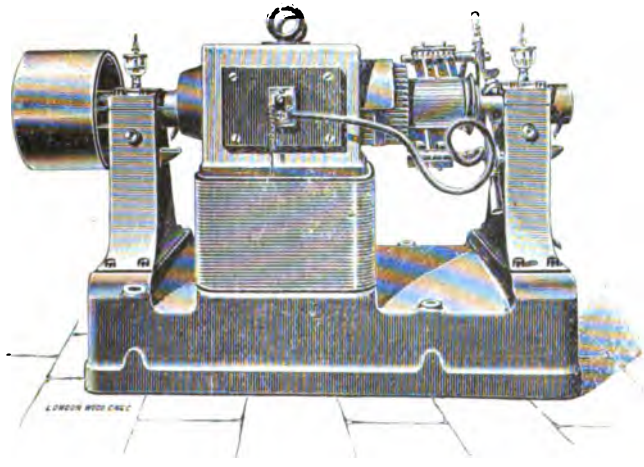

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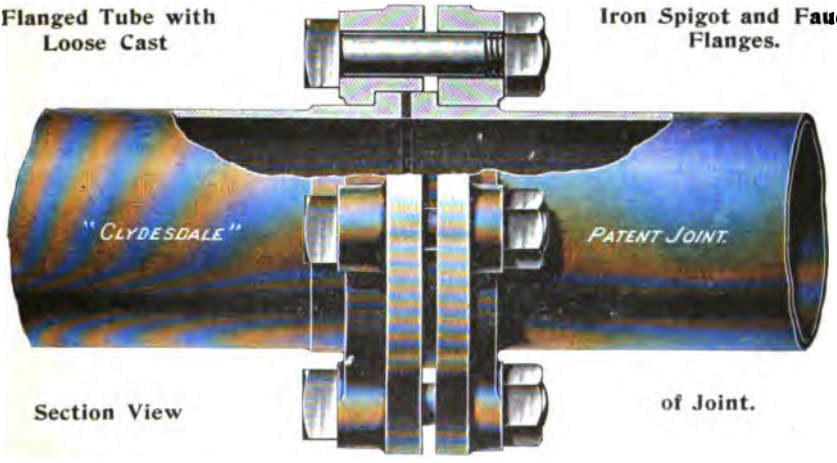

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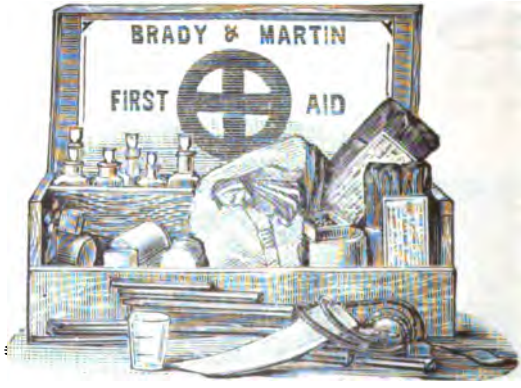

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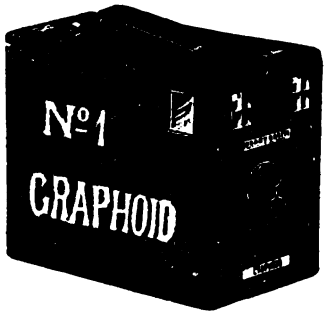

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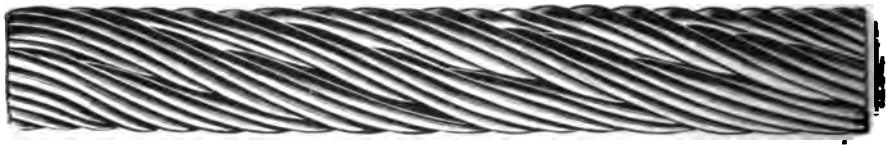

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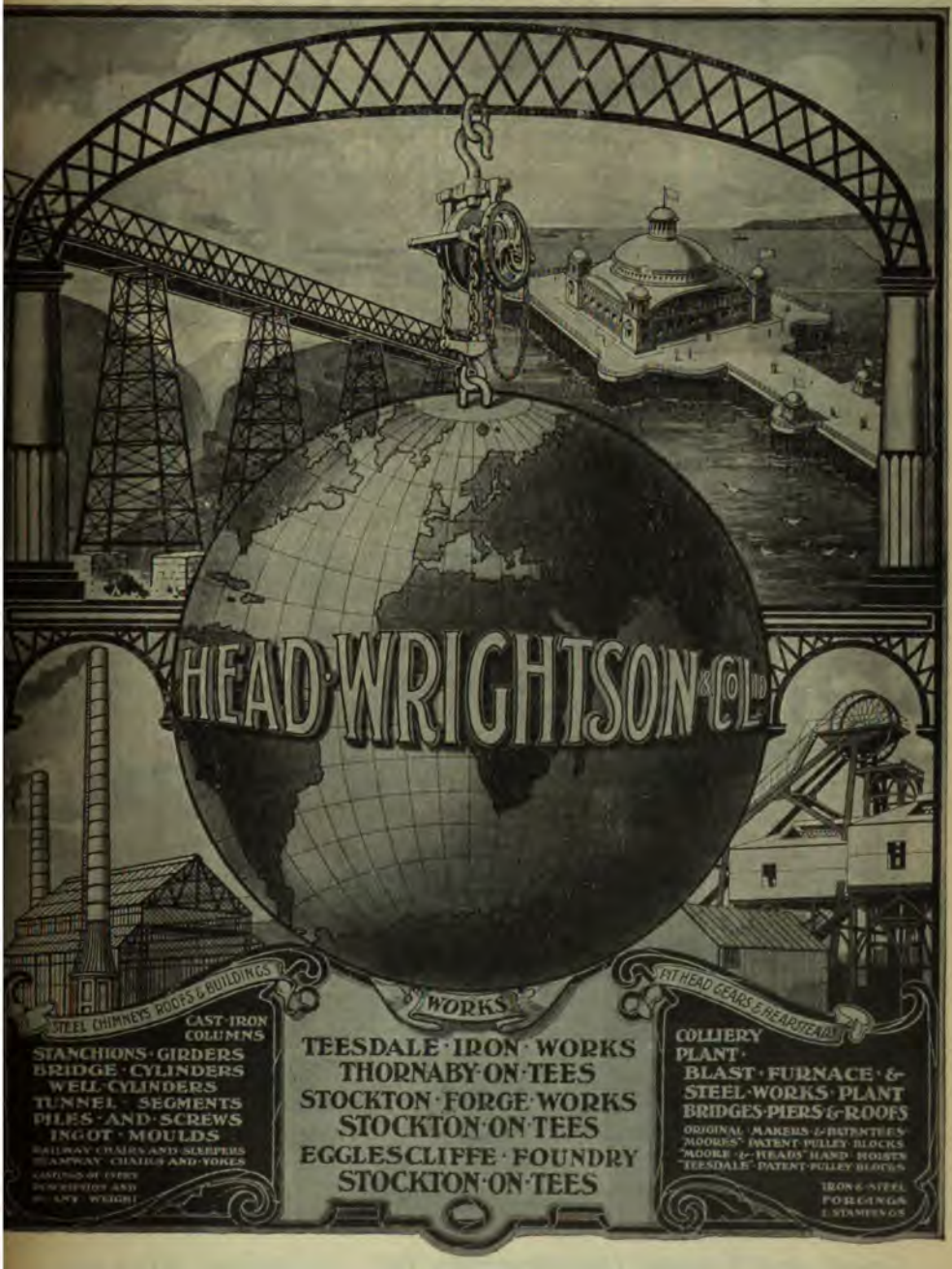

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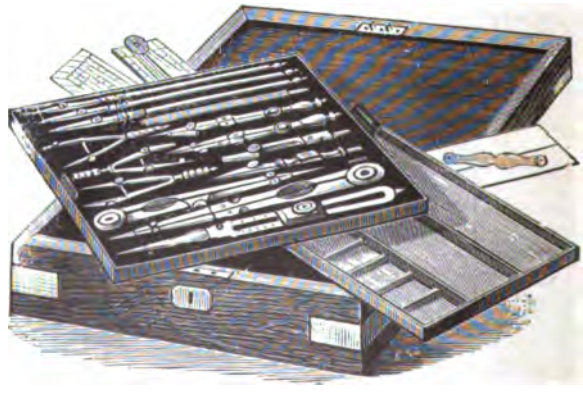

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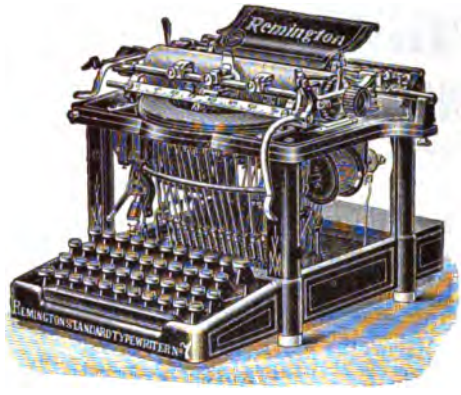

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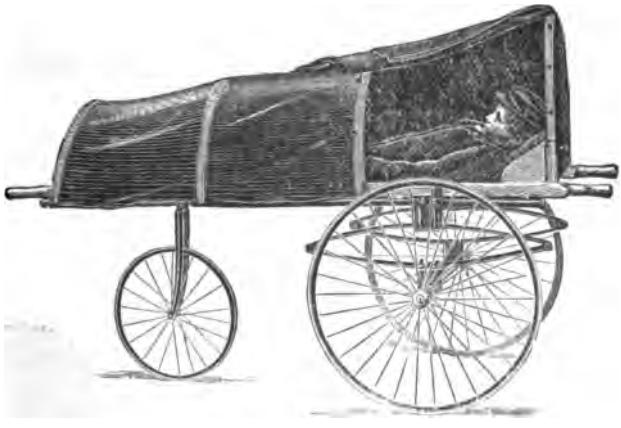

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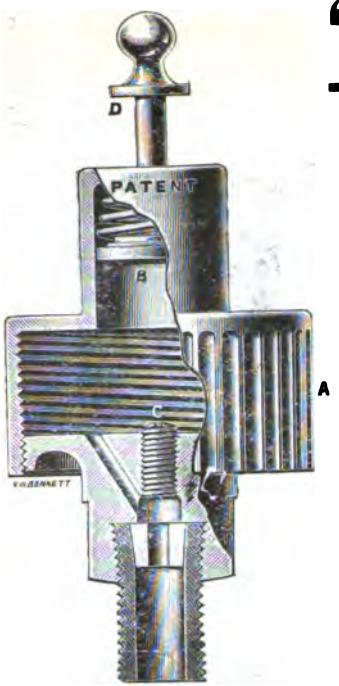

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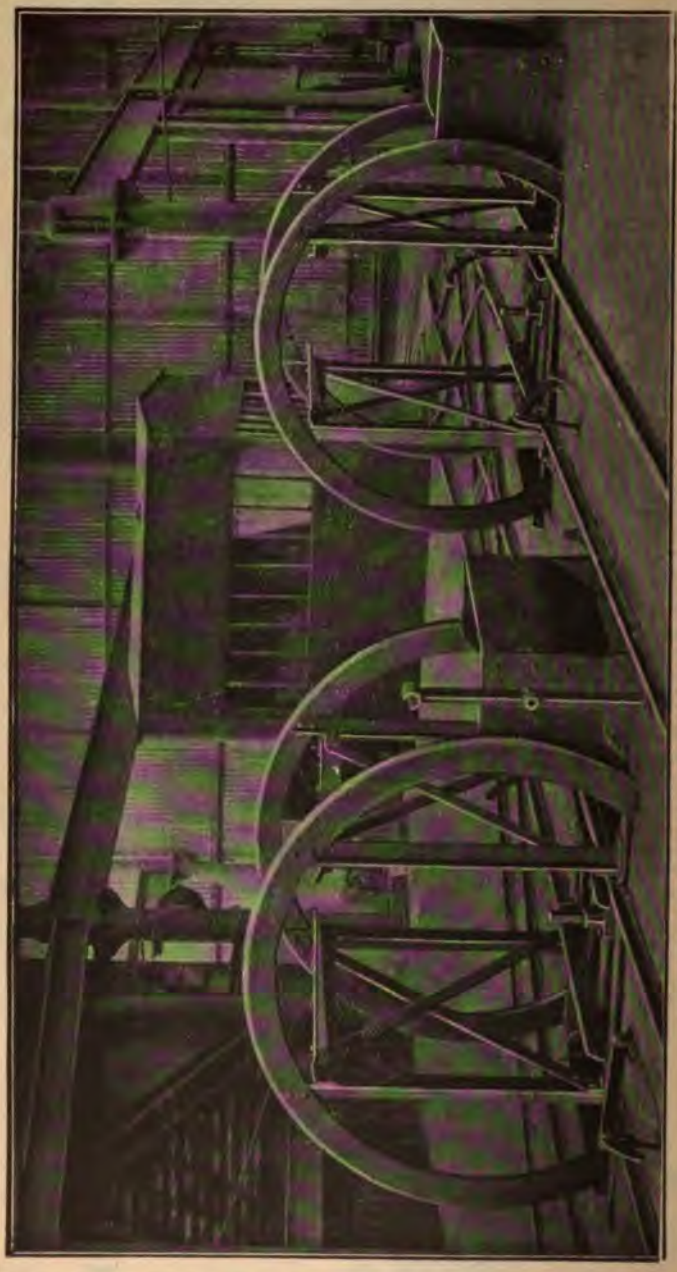

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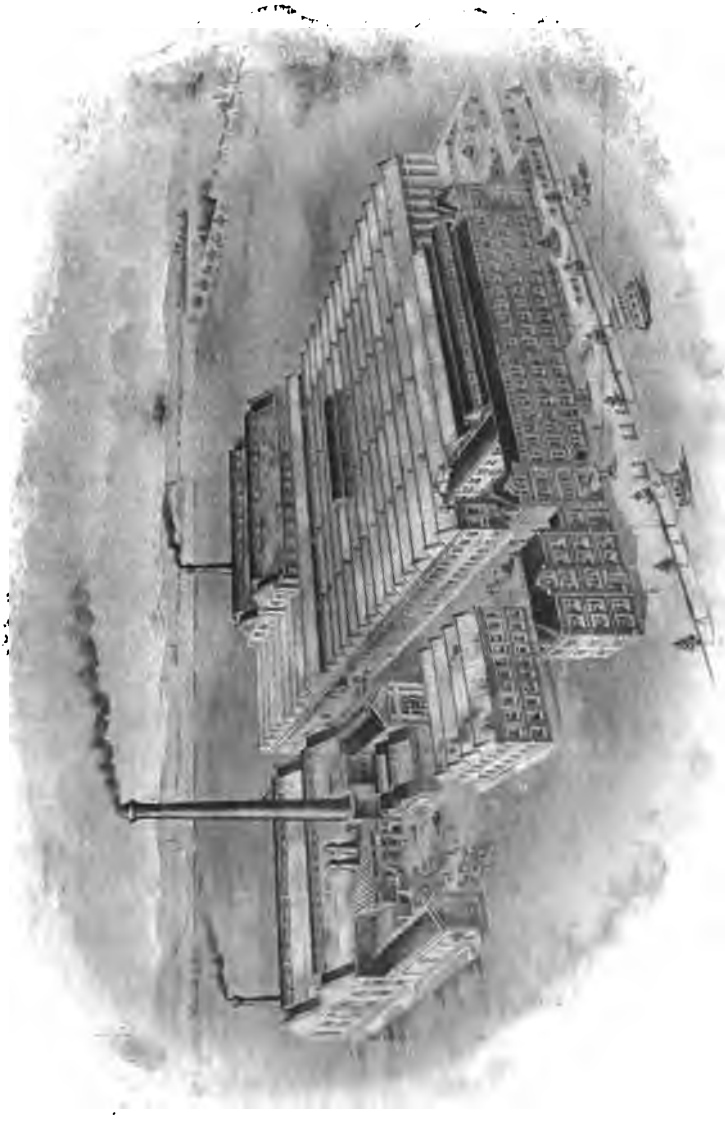

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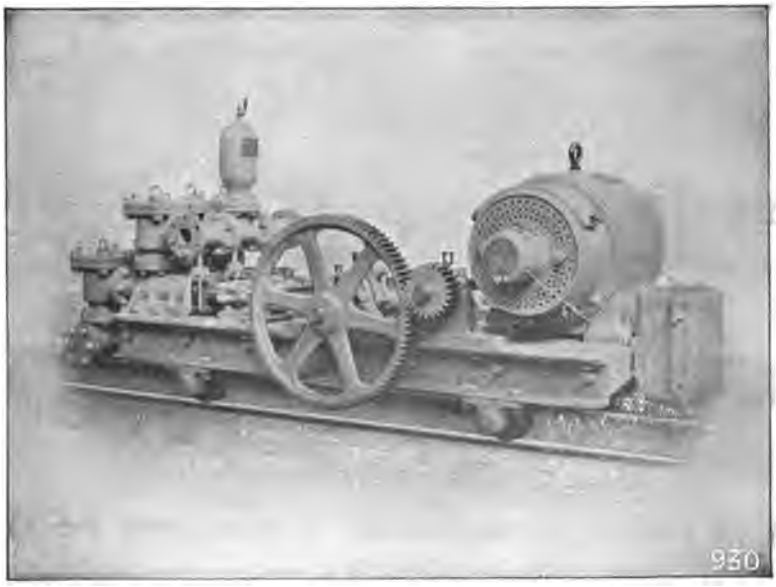

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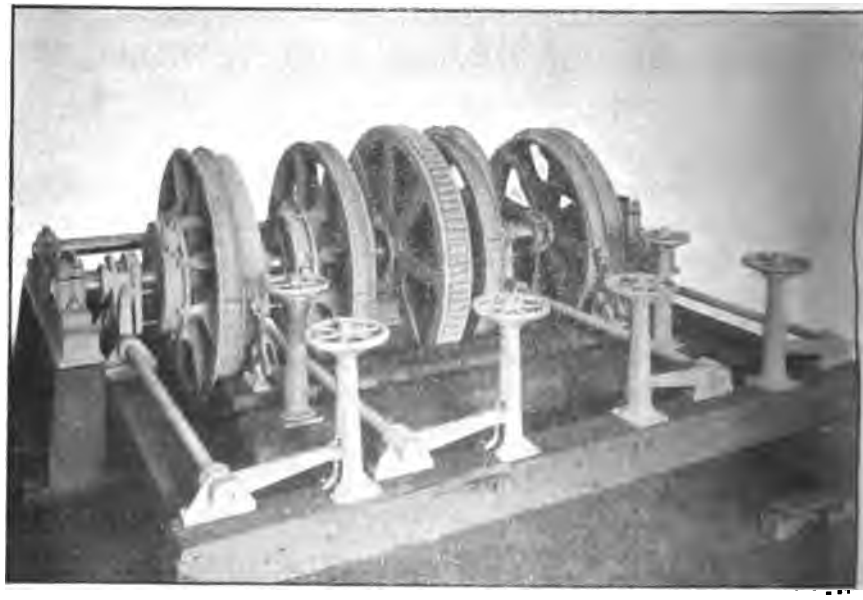

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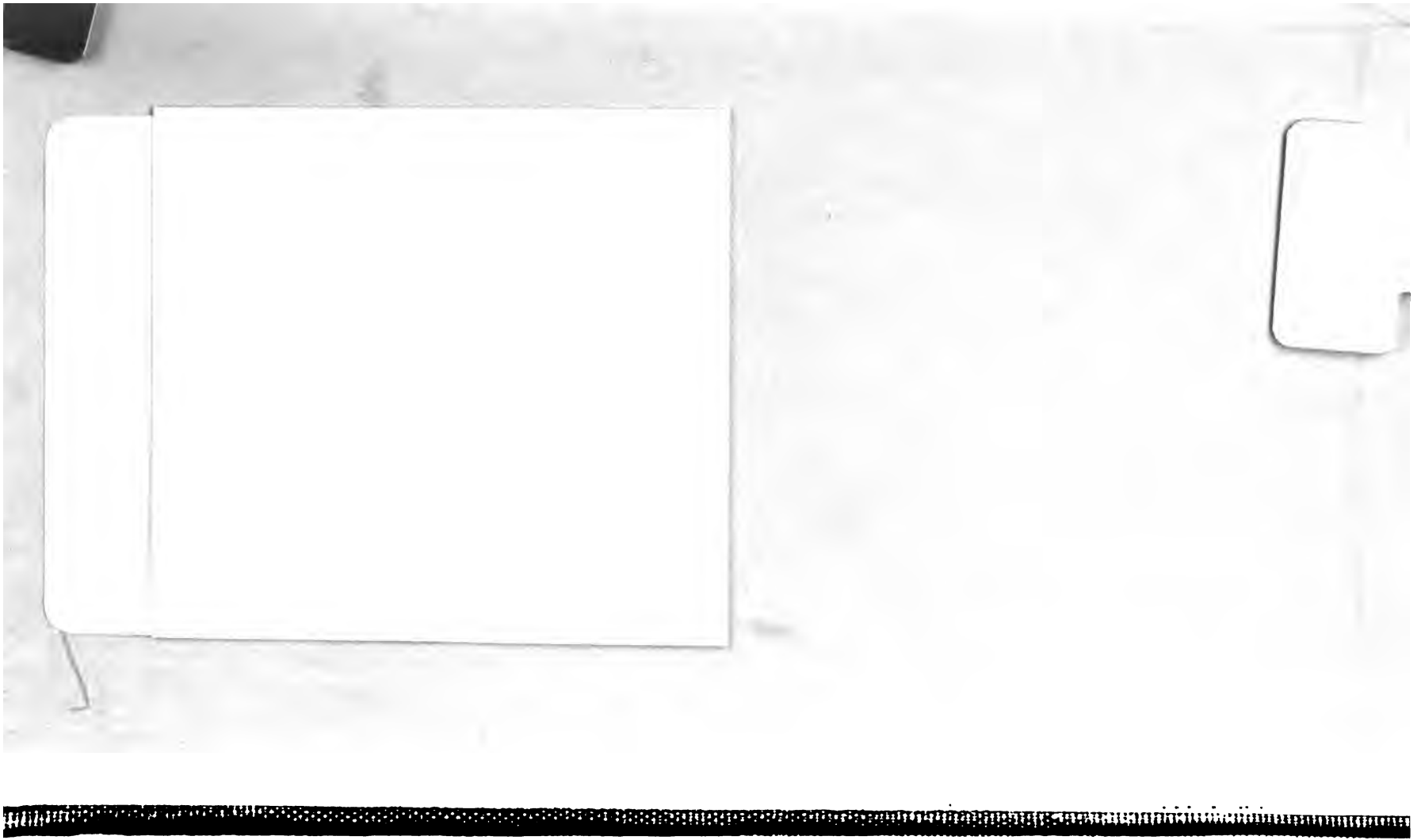

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